

ZELICHENOK, B.Yu., inzh.; BABITSKIY, M.S., inzh.; VARNAVSKIY, I.N., inzh.;
KOVYNEV, M.V., inzh.; MEDVEDEV, V.V., inzh.; ZASLAVSKIY, A.Ya.,
inzh.

Influence of cross rolling on the quality of 16GN and 17GS steel
sheets. Stal' 25 no.8:825-828 S '65. (MIRA 18:9)

1. Orsko-Khalilovskiy metallurgicheskiy kombinat i Chelyabinskiy
nauchno-issledovatel'skiy institut metallurgii.

VARNAVSKIY M.G.
GAAB, M.T.; VARNAVSKIY, M.G.; TUMANOV, A.F.; SINYAKOV, V.N.; SONOMATOV, N.A.

Measures for maintaining pressure in petroleum strata. [Suggested by
Gaab, M.T.; Varnavskiy, M.G.; Tumanov, A.F.; Sinyakov, V.N.,
Sonomatov, N.A.] Prom.energ. 12 no.10:22 0 '57. (MIRA 10:10)
(Oil field flooding)

ZHAMOYDA, A.I.; VARNAVSKIY, V.G.

Paleontological basis for the occurrence upper Paleozoic and upper
Triassic sediments in the Khabarovsk region. Inform. sbor. VSEGEI
no.10:7-13 '59. (MIRA 13:12)
(Khabarovsk region--Geology, Stratigraphic)

YARMOLYUK, V.A.; VARNAVSKIY, V.G.

Prospects for finding oil and gas in the Ayan-Maya region of
the Khabarovsk Territory. Sov. geol. 7 no.6:23-31 Je '64
(MIRA 18:1)

1. Dal'nevostochnoye geologicheskoye upravleniye.

VARNAY, Alfonz, dr.

Experiences with the simultaneous administration of trilene and largactil in anesthesia during delivery. Magy noorv. lap. 25 no.1: 25-28 Ja '62.

1. A Satoraljaújhegyi Járás Szülöotthonának közleménye.

(ANESTHESIA, OBSTETRICAL)
(TRICHLOROETHYLENE anesth & analgesia)
(CHLORPROMAZINE pharmacol)

VARNAY, Imre

Explosion damages and accidental damages in steam pressure machines. Ipari energia 2 no.7:151-153 JI '61.

1. Osztalvezeto.

"APPROVED FOR RELEASE: 08/09/2001

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APPROVED FOR RELEASE: 08/09/2001

CIA-RDP86-00513R001858620018-2"

VARNELLO, V.A.; ASHANIN, V.V.; PAVLOV, G.D.

Operation of water clarifiers in Gorkiy, Vod, i san. tekhn. no.2:
26-31 F '57. (MIRA 10:6)

(Gorkiy--Water--Purification)

~~VARNELLO, V.V.~~ kand. tekhn. nauk, dots.

Distribution of plastic deformation during testing by the ball
method. Trudy NIIZHT no.8:136-138 '52. (MIRA 11:6)
(Metals--Testing) (Deformations (Mechanics))

VARNELLO, V. V.,

USSR / Mechanical Properties of Crystals and Polycrystalline
Compounds.

E-9

Abs Jour : Ref Zhur - Fizika, No 4, 1957, No 9448

Author : Varnello, V.V.

Title : Criticism of Certain Problems in the Theory of Hardness.

Orig Pub : Tr. Novosibir. in-ta inzh. vod. transp., 1955, vyp. 1,
204-210.

Abstract : Critical analysis of the fundamental mechanical theories
of hardness (hardness according to Hertz, V.D. Kuznetsov,
Spaet). It is concluded that these theories do not dis-
close the physical essence of the concept "hardness by
extrusion", which is a secondary mechanical characteristic.

Card : 1/1

SOV/124-57-7-8475

Translation from: Referativnyy zhurnal. Mekhanika, 1957, Nr 7, p 151 (USSR)

AUTHOR: Varnello, V. V.

TITLE: An Analysis of the Operation of Metal Hardness-testing Machines of the TSh Type (Analiz raboty priborov dlya opredeleniya tverdosti metallov tipa TSh)

PERIODICAL: Tr. Novosibir. in-ta inzh. vod. transp., 1956, Nr 2, pp 155-163

ABSTRACT: Bibliographic entry

Card 1/1

SOV/124-57-7-8474

Translation from: Referativnyy zhurnal. Mekhanika, 1957, Nr 7, p 15i (USSR)

AUTHOR: Varnello, V. V.

TITLE: History of the Development of Methods of Hardness Determination
(Istoricheskoye razvitiye metodov opredeleniya tverdosti)

PERIODICAL: Tr. Novosibir. in-ta inzh. vod. transp., 1956, Nr 2, pp 235-243

ABSTRACT: Bibliographic entry

Card 1/1

Category : USSR General Problems - Method and Technique of Investigation A-4

Abstr Jour : Ref Zhur - Fizika, No 3, 1967, No 5615

Author : Varnollo, V.V.

Title : The Arbitrary Character of Hardness Measurement,

Orig Pub : Izmerit. tekhnika, 1956, No 3, 34-36

Abstract : The existing methods for measurement of hardness make it possible to determine only the magnitude of the deformation, and not the magnitude of the constants that characterize the mechanical properties of the metals. Measurements of hardness can lead to a measurement of the constants of materials only under specific conditions. When measuring hardness it is necessary to determine the error in the hardness. However, knowing the error of the instrument and the error of the direct measurement, it is still impossible to determine the error in the hardness without special experimental material. At the present time the principal problem is to create a method for determining the mechanical constants of materials by measuring the hardness. For this purpose it is necessary to setup experiments that give the distribution of the deformation and of the rates of deformations in various methods of hardness testing.

Card : 1/1

06204

SOV/115-59-11-32/36

The Third International Convention "Hardness Measurements in Theory and Practice"

thod of Investigating Cone- and Pyramide-Shaped Diamond Points Used in the USSR". Candidate of Technical Sciences, N.P. Slavina read the report "Reference Instruments for Rockwell and Vickers Hardness Measurements, Developed at VNIIM". There is 1 table.

Card 2/2

VARNELLO. V.V.

Standardization of Shore sclerescopes. Standartizatsiia 25
no.10:16-17 0 '61. (MIRA 14:9)
(Hardness--Testing)

S/148/62/000/012/002/008
E081/E135

AUTHORS: Bondarev, Yu.Ye. (deceased), Varnello, V.V., and
Tsibin, G.I.

TITLE: Measurement of plastic deformation in a plane stress
state

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy, Chernaya
metallurgiya, no.12, 1962, 81-87

TEXT: The Moiré fringe method of determining deformation is
discussed. A special photographic film carrying a pattern of
straight parallel lines is attached to the surface of the body
which is then subjected to deformation. Subsequent superposition
of the original pattern in suitable illumination leads to a series
of light and dark Moiré fringes, the distribution of which depends
on the deformation the body has undergone. The theory of the
method is developed and formulae derived for determining relative
and true deformation. Simplified formulae are also derived,
applicable when the deformations are small (less than 10%).
The method of measuring the distance between the fringes is
described, and two examples of the application of the method are
Card 1/2

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Measurement of plastic deformation ...

S/148/62/000/013/002/008
E081/E135

discussed; a cylinder forced into a conical matrix, and the tension of a cylindrical specimen formed with a sudden reduction of cross section at one point along its length. There are 4 figures.

ASSOCIATION: Novosibirskiy gosudarstvennyy institut mer i izmeritel'nykh priborov
(Novosibirsk State Institute for Measures and Measuring Instruments)

SUBMITTED: February 12, 1962

Card 2/2

VARNELLO, V. V.

Hardness numbers. Zav. lab. 28 no.12:1535-1536 '62.
(MIRA 16:1)

1. Novosibirskiy gosudarstvennyy institut mer i izmeritel'nykh priborov.

(Hardness)

S/032/63/029/002/018/028
B101/B186

AUTHORS: Varnello, V. V., and Tsibin, G. I.

TITLE: Method of detecting the deformation zone around a cone imprint

PERIODICAL: Zavodskaya laboratoriya, v. 29, no. 2, 1963, 215 - 217

TEXT: The diameter of the deformation zone after impression of a 90° cone into steel, type 45, was made visible by the photographic application of a grating, to the specimen, with line distance 0.02 mm, this being done a method described by Yu. V. Kostylev, G. A. Batranina (Zavodskaya laboratoriya, XXIV, 1, 114 (1958)). The specimen was photographed on the same plate before and after the impression of the cone. Superposition of the pictures of the deformed and the non-deformed grating produced moiré effects which made it possible to measure the deformation zone. The accuracy of measurement increases the narrower the grating, but is limited by the resolving power of the photographic material. There is 1 figure.

ASSOCIATION: Novosibirskiy gosudarstvennyy institut mer i izmeritel'nykh priborov (Novosibirsk State Institute of Measures and Measuring Instruments)

Card 1/1

BONDAREV, Yu.Ye. [deceased]; VARNELLO, V.V.; TSIBIN, G.I.

Distribution of deformations under the effect of the impression
made by a little ball. Zav.lab. 29 no.5:604-606 '63. (MIRA 16:5)

1. Novosibirskiy gosudarstvennyy institut mer i izmeritel'nykh
priborov.

(Deformations (Mechanics))

VARNELLO, Vikentiy Vikent'yevich; PILIPCHUK, B.I., nauchn. red.

[Measuring the hardness of metals] Izmerenie tverdosti
metallov. Moskva, Izd-vo standartov, 1965. 194 p.
(MIRA 18:6)

VARNENSKA, Monika, pol'skaya pisatel'nitsa; NEMCHINSKIY, Ya. [translator]

Geography of friendship. Rabotnitsa 36 no.4:22-23 Ap '58.

(MIRA 11:4)

(Korea--Description and travel)

VARNIKOV, V.V., assistant.

Automatic bandages following a brief novocaine block for treating wounds in horses. Veterinariia 32 no.1:66-68 Ja '55. (MLRA 8:2)

I.Ivanovskiy sel'skokhozyaystvennyy institut.
(HORSES--WOUNDS AND INJURIES)(BANDAGES AND BANDAGING)(NOVOCAINE)

VARNIKOV, V.V.

USSR / Pharmacology, Toxicology, Local Anesthetics

U-5

Abs Jour : Referat Zh.-Biol., No 1, 1958, 3447

Author : Varnikov, V.V., Fedotov, N.S.

Inst : Not given

Title : The Effect of Brief Novocaine Block in Combination with an Autohemodressing on Experimental Wound Healing

Orig Pub : Sb. Nauch. tr. Ivanovsk. s.-kh. in-ta, 1956, vyp 13, 66-75

Abstract : Experiments were performed on rabbits. 1-15 cm from the edges of a wound, tissues were infiltrated with a warm 0.25% solution of novocaine in physiologic solution. Blood was withdrawn from the great auricular vein of the experimental rabbit and a pad was soaked in the withdrawn blood, and then applied to the wound. Novocaine block in combination with autohemodressings stimulated the healing of experimental wound.

Card 1/1

VARNIKOV, V. V. Cand Vet Sci -- (diss) "Treatment of wounds in horses
with short novocain blocks in combination with autohemoligations." Mos, 1957
16 pp (Min of Agriculture USSR. Mos Vet Acad), 140 copies (KL, 6-58, 102)

VARNIKOV, V.V., kand.veterin.nauk

Incompatibility of preoperative intratissual infiltration of novocaine solutions and the consecutive application of sulfanilamide powder to the wound. Veterinariia 37 no.7:66-68 J1 '60. (MIRA 16:2)

1. Semipalatinskiy zootekhnicheskovo-veterinarnyy institut.
(Anesthesia in veterinary surgery) (Sulfanilamide)
(Wounds--Treatment)

VARNIKOV, V.V., dotsent

Pericardiectomy in cows. Veterinariia 40 no.7:51-53 J1 '63.
(MIRA 16:8)

1. Semipalatinskiy zooveterinarnyy institut.
(Pericardium—Surgery) (Cows—Diseases and pests)

VARNKE, Gervert [Warnke, Herbert].

The danger of German militarism. Vsem.prof.dvizh.no.11:33-34 N '56.
(MIRA 10:1)

1. Predsedatel' Ob'yedineniya svobodnykh nemetskikh profsoyuzov,
vitse-predsedatel' Vsesoyuznoy federatsii profsoyuzov.
(Germany, West--Defenses)

VARNKE, Gerbert [Warnke, Herbert]

New conditions for trade-union activities in the German Democratic Republic. Vsem. prof. dvizh. no.1:22-24 Ja '57. (MIRA 14'9)

1. Predsedatel' Ob"yedineniya svobodnykh nemetskikh profsoyuzov.
(Germany, East--Trade unions)

VARNKE, Gerbert [Warnke, Herbert].

In the interests of the labor class. Sov.profsoiuzy 5 no.1:87-89
Ja '57. (MLBA 10:2)

1. Predsedatel' Ob'yedineniya svobodnykh nemetskikh profsoyuzov.
(Germany, East--Trade unions)

VARNKE, G. [Warnko, H.]; FRASHON, Benua; UILL'YAMS, Ted [Williams, Ted];
SALLANSALO, Vaine

The proletariat closes its ranks. Sov.profsoiuzy 17 no.22:28-31
N '61. (MIRA 14:10)

1. Predsedatel' Ob'yedineniya svobodnykh nemetskikh profsoyuzov
Germanskoy Demokraticheskoy Respubliki (for Varnke). 2. General'nyy sekretar' Vseobshchey konfederatsii truda Frantsii (for Frashon). 3. Chlen ispolkoma profsoyuza kotel'shchikov i sudostroiteley Anglii (for Uill'yams). 4. Predsedatel' profsoyuza fabriki iskusstvennogo volokna v Valkeakoski, Finlyandiya (for Sallansalo).

(Trade unions)

VARNKE, Herbert

VARNKE, Herbert.

Charter of trade-union rights in the German Democratic Republic.

Vsem.prof.dvish. no.9:20-22 My '54.

(MIRA 7:6)

(Germany, Eastern--Trade unions) (Trade unions--Germany, Eastern)

VARNOVITSKIY, G. I.

"Respiratory Displacement of the Mediastinum in Bronchial Cancer (X-Ray Examination)." Sub 20 Nov 51, Central Inst for the Advanced Training of Physicians.

Dissertations presented for science and engineering degrees in Moscow during 1951.

SO: Sum. No. 480, 9 May 55.

1. VAINOVITSKIY, G. I.
2. USSR(600)
4. Bronchi - Cancer
7. Diagnostic significance of respiratory displacement of mediastinum in cancer of the bronchi. Klin. med. 30 no. 10. 1952.

9. Monthly List of Russian Accessions, Library of Congress. "March." 1953. Unclassified.

VARNOVITSKIY, G.I., kandidat meditsinskikh nauk

Esophageal varices. Vest. rent. i rad. no.5:92-93 8-0 '55.
(MLRA 9:1)

1. Iz rentgenovskogo otdeleniya TSentral'noy polikliniki
UKHLU Mosgorzdravotdela (konsul'tant--zasluzhennyy deyatel'
nauki prof. S.A.Reynberg)
(ESOPHAGUS, varix
management)

VARNOVITSKIY, G.I., kandidat meditsinskikh nauk.

Controlled bronchography using sulfoiodol. Khirurgiia, no.11:64-65
N '55. (MLRA 9:6)

1. Iz gosspital'noy khirurgicheskoy kliniki (zav.-prof. A.V. Gulyayev) pediatricheskogo fakul'teta II Moskovskogo meditsinskogo instituta imeni I.V. Stalina na baze gorodskoy klinicheskoy bol'nitsy No.2 (glavnyy vrach. A.I. Khromova)

(BRONCHI, radiography

bronchography, contrast media, iodized oil with
sulfathiazol)

(CONTRAST MEDIA

iodized oil with sulfathiazole, in bronchography)

(SULPHATHIAZOLE

with iodized oil as contrast media in bronchography)

VARNOVITSKIY, G.I., kandidat meditsinskikh nauk

Dynamic observations following surgery for pancreatic cysts.
Khirurgiia 32 no.2:25-30 P '56. (MLRA 9:7)

1. Iz kafedry gospiatal'noy khirurgii (zav. - prof. A.V.Gulyayev)
pediatricheskogo fakul'teta II Moskovskogo meditsinskogo instituta
imeni I.V.Stalina i Moskovskoy gorodskoy klinicheskoy bol'nitsy
No.2 (glavnyy vrach A.I.Khromova).

(PANCREAS, cysts

surg., postop. observations)

(CYSTS

pancreas, surg., postop. observations)

VARNOVITSKIY, G.I., kandidat meditsinskikh nauk

Diagnosis of cysts of the appendix. Khirurgiia 32 no.6:73-75 Je '56.
(MLRA 9:10)

1. Iz gosspital'noy khirurgicheskoy kliniki (zav. - prof. A.V. Gulyayev) pediatricheskogo fakul'teta II Moskovskogo meditsinskogo instituta imeni I.V.Stalina (baza kliniki - gorodskaya klinicheskaya bol'nitsa No.2, glavnyy vrach A.I.Khromova)

(CYSTS
appendix, diag.)

VARNOVITSKY, G. I.

EXCERPTA MEDICA Sec.14 Vol.11/11 Radiology Nov 57.

2001. VARNOVITSKY G.I. *Retroperitoneum and contrast examination of the kidneys in case of cysts of the pancreas (Russian text); VESTN. RENTGENOL. RADIOL. 1957, 32/1 (63-66) Illus. 4

For differential diagnosis of pancreatic cysts 3 patients were subjected to i.v. urography and 4 to retrograde pyelography. In 2 of the latter the kidneys were examined by contrast and a pneumoretroperitoneum (P. R. P.) by the Rivas' method with the administration of oxygen or nitrogen oxide was simultaneously performed. I.v. urography disclosed deformities of the left kidney, caused by pressure of typical (according to Chamberlin and Gimber) cysts in the body and tail of the pancreas. It was also noted that large cysts of the head of the pancreas cause compression not only of the left, but also of the right kidney. In case of large cysts of

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CONT.

the pancreas compression deformities of the kidneys are easily revealed by retrograde filling. Retrograde pyelography and P. R. P. visibly demonstrate the relationship between the kidneys and the pancreatic cysts thus excluding kidney lesion.

VARNOVITSKIY, G.I., kandidat meditsinskikh nauk

Diagnosis of primary cancer of the pancreas [with summary in English].
Khirurgiya 33 no.3:42-47 Mr '57. (MLRA 10:6)

1. Is gospital'noy khirurgicheskoy kliniki (zav. - prof. A. V. Gulyayev) i fakul'tetskoy khirurgicheskoy kliniki (zav. - prof. B.V. Petrovskiy) pediatricheskogo fakul'teta II Moskovskogo gosudarstvennogo meditsinskogo in stituta imeni I.V. Stalina na baze Moskovskoy gorodskoy klinicheskoy bol'nitsy No.2 (glavnyy vrach A.I.Khromova)
(PANCREAS, neoplasms
primary, x-ray diag. (Rus))

VARNOVITSKIY, G. I.

VINOGRADOV, V.V.; VARNOVITSKIY, G.I. (Moskva)

Roentgenodiagnosis of cancer of the pancreas. Klin.med. 35 no.4:
38-42 Ap '57. (MIRA 10:8)

1. Iz fakul'tetskoy khirurgicheskoy kliniki lechebnogo fakul'teta
(dir. - prof. A.N.Bakulev) i gosital'noy khirurgicheskoy kliniki
pediatricheskogo fakul'teta (dir. - prof. A.V.Gulyayev) II MOskovsko-
go meditsinskogo instituta imeni I.V.Stalina.

(PANCREAS, neoplasma
diag., x-ray)

VARNOVITSKIY, G.I. kandidat meditsinskikh nauk (Moskva, Pestovskiy per.,
d.9, kv. 21)

Differential diagnosis of pancreatic cysts [with summary in English,
p.159]. Vest.khir. 78 no.6:65-69 Jg '57. (MIRA 10:8)

1. Iz kafedry gosptal'noy khirurgii (zav. - prof. A.V.Gulyayev) i
kafedry fakul'tetskoy khirurgii (zav. - prof. B.V.Petrovskiy)
pediatricheskogo fakul'teta 2-go Moskovskogo meditsinskogo instituta
(PANGREAS, cysta
differ. diag.)

EXCERPTA MEDICA Sec 15 Vol 12/10 Chest Dis. Oct. 59

2046. THE METHOD OF BRONCHOGRAPHIC EXAMINATION IN PURULENT LUNG INFECTIONS (Russian text) - Varnovitsky G. I. - KHIRURGIYA 1958, 4 (97-100) Illus. 4

Various methods are discussed; 54 patients were examined and 72 bronchographic examinations performed. The following technique was used. A catheter is introduced into the main bronchus of the lung. Next 20 ml. of lipiodol-talcum emulsion is introduced under X-ray control. At the end of introduction of the contrast medium the patient is asked to take a deep breath. The medium is evenly distributed along the bronchial ramifications of the lung. The patient lies on the affected side. The methods of anaesthesia applied in bronchography are discussed in detail.

(IX, 14, 15)

VINOGRADOV, V.V. (Moskva, G-17, ul. Burdenko, d.11, kv.7); VARNOVITSKIY, G.I.

Detecting cysts of the pancreas. Nov.khir.arkh. no.3:32-36 My-Je '58

1. Kafedra fakul'tetskoy khirurgii (zav. - prof. A.N. Bakulev) lechebno-go fakul'teta i kafedra gosital'noy khirurgii (zav. - prof. A.V. Gulyaev) pediatricheskogo fakul'teta 2-go Moskovskogo meditsinskogo instituta.

(PANCREAS---TUMORS)

(CYSTS)

VARNOVITSKIY, G.I.

Tomography of the pancreas [with summary in English]. Vest.rent.
1 rad. 33 no.4:38-44 J1-Ag '58 (MIRA 11:8)

1. Iz kafedry gosptal'noy khirurgii (zav. - prof. A.V. Gulyayev)
pedintricheskogo fakul'teta II Moskovskogo meditsinskogo instituta imeni
N.I. Pirogova i gorodskoy klinicheskoy bol'nitsy No.2 (glavnyy
vrach A.N. Lobanova).

(PANGREAS, radiography
tomography (Rus))

VARNOVITSKIY, G.I., kand.med.nauk

Technic for bronchography in purulent lung infections [with summary
in English] Khirurgiia 34 no.4:97-100 Ap '58 (MIRA 11:7)

1. Iz gospi'tal'noy khirurgicheskoy kliniki (zav. - prof. A.V. Gulyayev
pediatricheskogo fakul'teta II Moskovskogo meditsinskogo instituta
imeni N.I. Pirogova i gorodskoy klinicheskoy bol'nitsy No.2
(glavnyy vrach A.I. Khromova).

(LUNG DISEASES, pathology

bronchographic data in purulent lung infect., technic
(Bus))

SEMASHKO, Lev Stanislavovich; VARNOVITSKIY, G.I., red.; KUZ'MINA, N.S.,
tekhn.red.

[Clinical radiography] Klinicheskaya rentgenografiya. Moskva,
Gos.izd-vo med.lit-ry, 1959. 190 p. (MIRA 13:6)
(RADIOLOGY, MEDICAL)

VARNOVITSKIY, G.I. (Moskva, Zh-4, Pestovskiy per., d 9, kv. 21); VINOGRADOV,
V.V.

X-ray manifestations of acute pancreatitis. Vest. rent. i rad. 34
no.1:29-33 Ja-F '59. (MIRA 12:3)

1. Iz fakul'tetskoy khiruricheskoy kliniki lechebnogo fakul'teta
(dir. - prof. A.N. Bakulev) i gosital'noy khirurgicheskoy kliniki
pediatricheskogo fakul'teta (dir. - prof. A.V. Gulyayev) II Moskovskogo
meditsinskogo instituta imeni N.I. Pirogova.

(PANCREATITIS, manifest.

acute, x-ray manifest. (Rus))

VARNOVITSKIY, G.I.; VINOGRADOV, V.V.

Roentgenological study of the duodenum under conditions of
artificially created hypotonia. Vest. rent. 1 rad. 35 no. 5:33-
37 8-0 '60. (MIRA 13:12)

1. Iz kafedry fakul'tetskoy terapii (zav. - deystvitel'nyy chlen
AMN SSSR, prof. V.N. Vinogradov) i Moskovskogo ordena Lenina
meditsinskogo instituta imeni I.M. Sechenova (dir. - chlen-
korrespondent AMN SSSR prof. V.V. Kovanov).
(DUODENUM - RADIOGRAPHY)

VARNOVITSKIY, G.I.; VINOGRADOV, V.V. (Moskva)

Roentgenological examination of the duodenum in a state of artificial hypotonia. Klin.med. 38 no.12:82-87 D '60.

(MIRA 14:2)

1. Iz fakul'tetskoy terapevticheskoy kliniki (dir. - deystvitel'-nyy chlen AMN SSSR prof. V.N. Vinogradov) i Moskovskogo ordena Lenina meditsinskogo instituta imeni I.M. Sechenova.
(DUODENUM—RADIOGRAPHY)

LINDENBRATEN, L. D.; VARNOVITSKIY, G. I.

Significance of x-ray data in the differential diagnosis of
jaundice. Terap. arkh. no.12:56-62 '61. (MIRA 15:2)

1. Iz kafedry rentgenologii i radiologii I Moskovskogo ordena
Lenina meditsinskogo instituta imeni I. M. Sechenova.

(JAUNDICE) (X RAYS—THERAPEUTIC USE)

MIKIRTUMOV, S.M.; VARNOVITSKIY, G.I.; SMIRNOVA, K.F.

Diagnostic possibilities of intravenous cholegraphy in the detection
of diseases of the biliary tract and gall bladder. Sov.med. 26
no.12:25-28 D '62. (MIRA 1642)

1. Iz kafedry obshchey khirurgii (zav. - prof. A.N. Shabanov)
sanitarno-gigiyenicheskogo fakul'teta i kafedry rentgenologii
(zav. - prof. L.D. Lindenbraten) i Moskovskogo ordena Lenina
meditsinskogo instituta imeni I.M. Sechenova.
(BILIARY TRACT--RADIOGRAPHY) (GALL BLADDER--RADIOGRAPHY)

LEPSKAYA, Yelena Semenovna; VARNOVITSKIY, G.I., red.; BEL'CHIKOVA,
Yu.S., tekhn. red.

[Clinical and X-ray diagnosis of pulmonary infarctions]
Kliniko-rentgenologicheskaya diagnostika infarktov legkikh.
Moskva, Medgiz, 1963. 159 p. (MIRA 16:7)
(LUNGS--INFARCTION)

VARNOVITSKIY, I.N.; LADYZHENSKIY, P.B.

Present status and future development of welding techniques in
East Germany. Biul.tekh.-ekon.inform. no.8:76-78 '60.
(MIRA 13:9)

(Germany, East---Welding)

VAROCS, Mihaly (Bicske)

TV service cases. Radiotechnika 11 no.7:210 J1 '61.

VIDA, G.; VAROCZY, Edith Cs.

A new *Asplenium* (Sectio *Catarach*) species and the problem of the origin of *Phyllitis hybrida* (Milde) C.Christ. *Acta bot Hung* 9 no.1/2:197-215 '63.

1. Institute of Genetics of the Hungarian Academy of Sciences, Budapest.

E. Varadi

Distr: 4E2c(1)

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Reclaiming of old rubber with a new plasticizer, DT, having swelling properties. Vl. Lambrino, Monica Norzencu and E. Varadi. *Ind. usoră (Bucharest)* 5, 10-11 (1958). A new plasticizer was prepd. from the bituminous sand deposits at Derna-Tătăruș. The material which contains no cryst. paraffin, yields reclaimed rubber products having satisfactory mech. properties. Francois Kertesz

JG

VARODIN, V., ing.; IONESCU, G., ing.; JHISCAN, V., ing.; CAPPARTIN, M.,
ing.; MARGARITESCU, D., ing.; NEGRESCU, V., ing.; CALOENESCU,
C., ing.

Aspects of the reflection seismic prospection in the
Moesian Platform. Petrol si gaze 15 no.10:529-541 0 '64.

ACCESSION NR: AP4016832

2/0009/64/000/002/0100/0101

AUTHOR: Vare1, Jiri

TITLE: A seminar on monocrystals in Turnov

SOURCE: Chemicky prumysl, no. 2, 1964, 100-101

TOPIC TAGS: monocrystal seminar, Research Establishment for Monocrystals, crystal structure, growing of monocrystals, international conference

ABSTRACT: A seminar on monocrystals arranged by the Czechoslovak VTS was held in Turnov from 30 October to 1 November, 1963, jointly with the plant class of the VTS Research Establishment for Monocrystals in Turnov on the 20th anniversary of the latter's founding. Over 100 specialists heard 26 papers, chiefly on the properties and structure of crystals, the problems of growth and arrangement of monocrystals and related technical questions. The article lists authors and titles of nearly all papers and concludes: "The seminar indicated the rising level in the monocrystal field and permitted a valuable personal exchange of experience. It also proved to be an advantageous

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ACCESSION NR: AP4016832

way to fill out the gaps between the international conferences on monoocrystals held alternately in Czechoslovakia and the USSR and confirmed that the CSVTS professional group on monoocrystals is fully capable of organizing such events.

ASSOCIATION: Vykumny ustav monokrystalu, Turnov (Research Establishment for Monoocrystals)

SUBMITTED: 00

DATE ACQ: 03Mar64

ENCL: 00

SUB CODE: CH

NO REF SOV: 000

OTHER: 000

Card 2/2

Pharmacology

HUNGARY/GREECE

VARONOS, D-D. Chair of Pharmacology at the University for Medical Sciences [original-language version not given] in Athens, Greece.

"The Nature of Metachromasia and Its Inhibition on Agar"

Budapest, Orvosi Hetilap, Vol 107, No 28, 10 Jul 1966, pp 1307-1308.

Abstract: It was shown that agar may be used in lieu of heparin in studies of metachromasia. Cramp relievers acting directly upon the smooth muscles, antihistamine compounds, local anesthetics, and antifibrillants inhibit the metachromasia; atropine, scopolamine, and Hypertensin do not. The latter appear to perform like activators. It is therefore doubtful whether these substances are capable of becoming bound to acidic polysaccharides in vivo. 11 references, including 7 German and 4 Western.

L 44275-66

ACC NR: AR6011855

In this device the EOP units described earlier were employed with the binocular joined to the eyepiece of an MBS-2² stereoscopic microscope by a screw clamp. Illumination of the subject with infrared rays was accomplished by using a special filter placed between the lamp and the collector of the MBS-2 illuminator. The given device makes it possible to obtain an enlarged (3.5X-119X) stereoscopic image of a subject with infrared rays by converting them into visible rays. Morphology and functions of biologic subjects ²³during the night can be studied with this apparatus. Certain special reactions of some animals to infrared irradiation have been found. Certain behavioral characteristics have been established by visual observation of animals under conditions of darkness. N. Sharapova. [Translation of abstract].

SUB CODE: 06, 09

Card 2/2 mjs

NOVAK, E.K.; VAROS-FELKAI, Gyorgyi

Rhodotorula slooffii n. sp. Acta microbiol. acad. sci. hung. 9
no.3:261-263 '62.

1. State Institute of Hygiene (Director: T. Bakacs), Budapest.
(YEASTS) (CARBOHYDRATE METABOLISM)

"APPROVED FOR RELEASE: 08/09/2001

CIA-RDP86-00513R001858620018-2

APPROVED FOR RELEASE: 08/09/2001

CIA-RDP86-00513R001858620018-2"

YAROSHEVSKIY, Y.A.; LIVSHITS, B.Ye., red.; BRAYNINA, M.I., tekhn.red.

[Tables for the computation of mean values of meteorological
elements] Tablitsy dlia nakhoshdeniia srednikh znachenii
meteorologicheskikh elementov. Leningrad, Gidrometsuor.izd-vo,
1960. 31 p. (MIRA 14:3)
(Meteorology--Tables, etc.)

24.4100

L0028

S/258/62/002/001/018

1028/1228

AUTHOR: Yaroshevskiy, V. A. (Moscow)

TITLE: Application of the asymptotic method to some problems of the dynamics of flying engines

PERIODICAL: Inzhenernyy zhurnal, v. 2, no. 2, 1962, 211-221

TEXT: An equation, generalizing the usual rule of conservation of D , is obtained for the adiabatic invariant D , defined by:

$$D = \oint \frac{dy_0}{dt} dy_0.$$

✓

A set of equations, encountered in many problems of flying engines, is considered:

$$\frac{d^2 y}{dt^2} + F(\tau, r, y, \varepsilon \frac{dy}{dt}) = 0 \quad (1)$$

$$\frac{dr_i}{dt} - \varepsilon s_i(\tau, r, y, \frac{dy}{dt}) = 0 \quad i = 1, \dots, n \quad (2)$$

Here ε = parameter of smallness, $\tau = \varepsilon t$. The first of these equations describes a rapid quasiperiodic motion, and the second one — slowly varying magnitudes. The following equation for D is obtained from here:

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Application of the...

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$$\frac{\partial}{\partial \tau} \Big|_{r_{j0} = \text{const}} D + \sum_{j=1}^n \frac{\partial D}{\partial r_{j0}} \overline{s_{j0}} + D \frac{\partial \overline{F_0}}{\partial y} = 0. \quad (15)$$

The index 0 stands for the zero term of the asymptotic expansion, and $\overline{}$ for an averaged magnitude. The following examples are considered: a) the damping of the elliptical orbit of an artificial satellite under the influence of a small aerodynamic resistance; b) a trajectory with reflections; c) the high-speed plane oscillating motion of a ballistic flying engine in an idealized medium in the absence of a gravitational field. There are 3 figures.

SUBMITTED: November 13, 1961

Card 2/2

KUZMAK, G. Ye.; YAROSHEVSKIY, V. A.

"Application of the Asymptotic Methods to Some Problems of
the Re-entry Vehicles Dynamics."

Report presented to the 14th International Astronautics Congress,
Paris, France, 25 Sept- 1 Oct 1963.

YAROSHEVSKIY, V.A., (Moskva)

Calculation of aerodynamic forces of interference between two bodies
of revolution. Inzh. zhur. 3 no.3:546-554 '63. (MIRA 16:10)

(Aerodynamics)

YAROSHEVSKIY, V. A.

"The analytical study of the entry trajectories."

report submitted for 15th Intl Astronautical Cong, Warsaw, 7-12 Sep 64.

YAROSHEVSKIY, V.A.

Approximate calculation of the trajectories of atmospheric entry.
Kosm. issl. 2 no.4:507-531 J1-Ag '64. (HQA 17:9)

ACCESSION NR: AP4012011

S/0208/64/CO4/CO1/0168/0171

AUTHORS: Yaroshavskiy, V. A. (Moscow); Voyeykov, V. V. (Moscow)

TITLE: Method for accelerating computation of fast quasiperiodic motion on a digital computer

SOURCE: Zhurnal vychisl. matem. i matem. fiz., v. 4, no. 1, 1964, 168-171

TOPIC TAGS: digital computer, quasiperiodic motion, second order equation, small parameter, slowly varying function, numerical integration, asymptotic method, machine time

ABSTRACT: Consider a system of equations in which the basic second order equation describes fast quasiperiodic motion and whose parameters are slowly varying variables whose variation is described by a system of first order equations;

$$\frac{d^2 y}{dt^2} + \epsilon f(r, y) \frac{dy}{dt} + F(r, y) = 0, \quad (1)$$

$$\frac{dr_i}{dt} - \epsilon s_i(r, y) = 0, \quad i, j = 1, 2, \dots, n. \quad (2)$$

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Here ξ is a small parameter, F and s_i are differentiable functions of their arguments. If the functions F , f , s_i explicitly depend on time then one of the variables r_i is "slow time" $\tau = \xi t$, $d\tau/dt = \xi$. For $\xi = 0$ ("frozen system") the first equation describes fast periodic motion. The character of the variation, in time, of the variables y and r_i is illustrated in Fig. 1 on the Enclosure. Each of the variables r_i can be considered as the sum of a slowly varying function and a fast oscillating admixture arising as a result of oscillations of the variable y . As a rule, the solution of the problem by numerical integration of the system (1)-(2) on a digital computer requires large expenditure of machine time because of the fast periodic motion of the variable y , since the number of steps at each period of motion cannot be very small. Therefore methods for accelerating computation, based on the use of an asymptotic method, are very valuable; one uses "contracted" equations, which determine the time dependence of the slowly varying parameters of periodic motion, for example, the amplitude and the rate of phase change. Orig. art. has: 2 figures and 15 formulas.

ASSOCIATION: none

SUBMITTED: 03Nov62

DATE ACQ: 14Feb64

ENCL: 01

SUB CODE: MM
Card 2/3

NO REF SOV: 004

OTHER: 000

YAROSHEVSKIY, V.A. (Moskva)

Asymptotic solution of an equation describing the motion of
certain conservative systems with slowly varying parameters.
Zhur. vych. mat. i mat. fiz. 4 no.2:363-367 Mr-Apr '64.

(MIRA 17:7)

SECRET - (unclassified) (S) (C) (E) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (AA) (AB) (AC) (AD) (AE) (AF) (AG) (AH) (AI) (AJ) (AK) (AL) (AM) (AN) (AO) (AP) (AQ) (AR) (AS) (AT) (AU) (AV) (AW) (AX) (AY) (AZ) (BA) (BB) (BC) (BD) (BE) (BF) (BG) (BH) (BI) (BJ) (BK) (BL) (BM) (BN) (BO) (BP) (BQ) (BR) (BS) (BT) (BU) (BV) (BW) (BX) (BY) (BZ) (CA) (CB) (CC) (CD) (CE) (CF) (CG) (CH) (CI) (CJ) (CK) (CL) (CM) (CN) (CO) (CP) (CQ) (CR) (CS) (CT) (CU) (CV) (CW) (CX) (CY) (CZ) (DA) (DB) (DC) (DD) (DE) (DF) (DG) (DH) (DI) (DJ) (DK) (DL) (DM) (DN) (DO) (DP) (DQ) (DR) (DS) (DT) (DU) (DV) (DW) (DX) (DY) (DZ) (EA) (EB) (EC) (ED) (EE) (EF) (EG) (EH) (EI) (EJ) (EK) (EL) (EM) (EN) (EO) (EP) (EQ) (ER) (ES) (ET) (EU) (EV) (EW) (EX) (EY) (EZ) (FA) (FB) (FC) (FD) (FE) (FF) (FG) (FH) (FI) (FJ) (FK) (FL) (FM) (FN) (FO) (FP) (FQ) (FR) (FS) (FT) (FU) (FV) (FW) (FX) (FY) (FZ) (GA) (GB) (GC) (GD) (GE) (GF) (GG) (GH) (GI) (GJ) (GK) (GL) (GM) (GN) (GO) (GP) (GQ) (GR) (GS) (GT) (GU) (GV) (GW) (GX) (GY) (GZ) (HA) (HB) (HC) (HD) (HE) (HF) (HG) (HH) (HI) (HJ) (HK) (HL) (HM) (HN) (HO) (HP) (HQ) (HR) (HS) (HT) (HU) (HV) (HW) (HX) (HY) (HZ) (IA) (IB) (IC) (ID) (IE) (IF) (IG) (IH) (II) (IJ) (IK) (IL) (IM) (IN) (IO) (IP) (IQ) (IR) (IS) (IT) (IU) (IV) (IW) (IX) (IY) (IZ) (JA) (JB) (JC) (JD) (JE) (JF) (JG) (JH) (JI) (JJ) (JK) (JL) (JM) (JN) (JO) (JP) (JQ) (JR) (JS) (JT) (JU) (JV) (JW) (JX) (JY) (JZ) (KA) (KB) (KC) (KD) (KE) (KF) (KG) (KH) (KI) (KJ) (KK) (KL) (KM) (KN) (KO) (KP) (KQ) (KR) (KS) (KT) (KU) (KV) (KW) (KX) (KY) (KZ) (LA) (LB) (LC) (LD) (LE) (LF) (LG) (LH) (LI) (LJ) (LK) (LL) (LM) (LN) (LO) (LP) (LQ) (LR) (LS) (LT) (LU) (LV) (LW) (LX) (LY) (LZ) (MA) (MB) (MC) (MD) (ME) (MF) (MG) (MH) (MI) (MJ) (MK) (ML) (MM) (MN) (MO) (MP) (MQ) (MR) (MS) (MT) (MU) (MV) (MW) (MX) (MY) (MZ) (NA) (NB) (NC) (ND) (NE) (NF) (NG) (NH) (NI) (NJ) (NK) (NL) (NM) (NN) (NO) (NP) (NQ) (NR) (NS) (NT) (NU) (NV) (NW) (NX) (NY) (NZ) (OA) (OB) (OC) (OD) (OE) (OF) (OG) (OH) (OI) (OJ) (OK) (OL) (OM) (ON) (OO) (OP) (OQ) (OR) (OS) (OT) (OU) (OV) (OW) (OX) (OY) (OZ) (PA) (PB) (PC) (PD) (PE) (PF) (PG) (PH) (PI) (PJ) (PK) (PL) (PM) (PN) (PO) (PP) (PQ) (PR) (PS) (PT) (PU) (PV) (PW) (PX) (PY) (PZ) (QA) (QB) (QC) (QD) (QE) (QF) (QG) (QH) (QI) (QJ) (QK) (QL) (QM) (QN) (QO) (QP) (QQ) (QR) (QS) (QT) (QU) (QV) (QW) (QX) (QY) (QZ) (RA) (RB) (RC) (RD) (RE) (RF) (RG) (RH) (RI) (RJ) (RK) (RL) (RM) (RN) (RO) (RP) (RQ) (RR) (RS) (RT) (RU) (RV) (RW) (RX) (RY) (RZ) (SA) (SB) (SC) (SD) (SE) (SF) (SG) (SH) (SI) (SJ) (SK) (SL) (SM) (SN) (SO) (SP) (SQ) (SR) (SS) (ST) (SU) (SV) (SW) (SX) (SY) (SZ) (TA) (TB) (TC) (TD) (TE) (TF) (TG) (TH) (TI) (TJ) (TK) (TL) (TM) (TN) (TO) (TP) (TQ) (TR) (TS) (TT) (TU) (TV) (TW) (TX) (TY) (TZ) (UA) (UB) (UC) (UD) (UE) (UF) (UG) (UH) (UI) (UJ) (UK) (UL) (UM) (UN) (UO) (UP) (UQ) (UR) (US) (UT) (UU) (UV) (UW) (UX) (UY) (UZ) (VA) (VB) (VC) (VD) (VE) (VF) (VG) (VH) (VI) (VJ) (VK) (VL) (VM) (VN) (VO) (VP) (VQ) (VR) (VS) (VT) (VU) (VV) (VW) (VX) (VY) (VZ) (WA) (WB) (WC) (WD) (WE) (WF) (WG) (WH) (WI) (WJ) (WK) (WL) (WM) (WN) (WO) (WP) (WQ) (WR) (WS) (WT) (WU) (WV) (WW) (WX) (WY) (WZ) (XA) (XB) (XC) (XD) (XE) (XF) (XG) (XH) (XI) (XJ) (XK) (XL) (XM) (XN) (XO) (XP) (XQ) (XR) (XS) (XT) (XU) (XV) (XW) (XX) (XY) (XZ) (YA) (YB) (YC) (YD) (YE) (YF) (YG) (YH) (YI) (YJ) (YK) (YL) (YM) (YN) (YO) (YP) (YQ) (YR) (YS) (YT) (YU) (YV) (YW) (YX) (YY) (YZ) (ZA) (ZB) (ZC) (ZD) (ZE) (ZF) (ZG) (ZH) (ZI) (ZJ) (ZK) (ZL) (ZM) (ZN) (ZO) (ZP) (ZQ) (ZR) (ZS) (ZT) (ZU) (ZV) (ZW) (ZX) (ZY) (ZZ)

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NO REF SOV: 004

OTHER: 016

APPROVED FOR RELEASE: 08/09/2001

CIA-RDP86-00513R001858620018-2"

L 9499-66

ACC NR: AP6000302

SOURCE CODE: UR/0293/65/003/006/0826/0838

AUTHOR: ^{44, 55} Yaroshevskiy, V. A.; ^{44, 55} Parysheva, G. V.

ORG: none

TITLE: Optimum distribution of correcting impulses in the one-parameter correction

SOURCE: Kosmicheskiye issledovaniya, v. 3, no. 6, 1965, 826-838

TOPIC TAGS: trajectory correcting impulse, impulse optimum distribution, coordinate deviation minimization

ABSTRACT: The problem of minimizing the absolute value of a finite deviation in a certain coordinate Z from its nominal value by applying a certain number of correcting impulses is analyzed under the assumption that the performance of correcting impulses is ideal and all perturbations and measurement errors are normally distributed. This optimal problem is formulated as follows: to determine the correctional maneuvers minimizing the mathematical expectation of the expenditure of resources needed for corrections, that is, ^{46, 47, 55}

$$M\left(\sum_{n=1}^m |\delta u_n|\right) = \min \quad (1)$$

where m is the number of impulses, under the conditions that after the last correc-

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tion, the variance of the deviation δZ (taking all corrections into account) will not exceed a certain allowable value and that the magnitude of the correcting impulses depends linearly on the effect of preceding impulses. The expanded form of equation (1) with coefficients p_i ("compensation coefficients") is presented. The optimal values of p_i minimizing the mathematical expectation of the expenditure of resources are determined, and the optimum distribution of correcting impulses is analyzed, using the geometrical interpretation of the obtained results. A comparison of discrete and continuous corrections is made for simple model problems. Orig. art. has: 6 figures and 37 formulas. [LK]

SUB CODE: 22 SUBM DATE: 07Jul65/ ORIG REF: 003/ OTH REF: 006/ ATD PRESS:

4164

Card

2/2

ACC NR: AP6007731

SOURCE CODE: UR/0293/66/004/001/0003/0016

AUTHOR: Yaroshevskiy, V. A.; Parysheva, G. V.

57

ORG: none

B

TITLE: Optimum distribution of correcting impulses in the one-parametric correction

SOURCE: Kosmicheskiye issledovaniya, v. 4, no. 1, 1966, 3-16

TOPIC TAGS: astronautics, atmospheric entry, atmospheric planetary entry, correcting impulse, optimum distribution

ABSTRACT: The second part of the article (the first part was published in Kosmicheskiye issledovaniya, v. 3, no. 6, 1965, 826-838) deals with the atmospheric planetary entry of a space vehicle under the assumption that, in general, no thrust is used and the vehicle moves only under the gravitational force of the planet. The radius of the fictitious pericenter R_p and the velocity V_p at the fictitious pericenter are considered as parameters characterizing the atmospheric entry, and the correction of their deviations ΔR_p and ΔV_p from the nominal values by means of correcting impulses is analyzed. Only the plane problem is considered and the correcting impulses are applied in the plane of the trajectory. An expression for determining the angle of their direction with the local horizon is derived from the condition of the maximum effectiveness of the impulse. To determine the optimum number of correcting impulses and their distribution during the planetary entry a

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special model of processing the measurements of the altitude of the fictitious pericenter is presented. For such a model, it is considered that the standard error σ in determining ΔR_p , using the accumulated information, varies according to the law

$$\sigma = \frac{1}{\sqrt{\frac{1}{\sigma_0^2} + \frac{1}{\Delta R} \int_R^{\infty} \frac{dr}{\sigma^2(r)}}}, \quad (1)$$

where σ_0 is the a priori standard deviation of ΔR_p and $\sigma(R)$ is the standard error in determining the altitude of the fictitious pericenter from the series of individual measurements. Only the complete correction (the compensation coefficients are equal to -1 and $\sigma_g = \sigma_m$, where σ_m is the permissible standard deviation of the altitude of the fictitious pericenter and σ_m is the standard error in determining ΔR_p at the instant of the last n -th correction) is considered for the case $\sigma(R) \sim R^n$, where $n = 1/2; 1; 2$. The optimal number and the optimal distribution of impulses are derived as functions of the parameters n , σ_0/σ_g , and R_m/R_p , where the last parameter characterizes the accuracy of measurements. On the basis of derived relations, the correctional maneuvers minimizing the mathematical expectation of the expenditure of resources needed for correction are analyzed and estimates of expenditures for various laws of the variation of measurement errors are derived. The results are presented in the form of tables. The problem of two-parameter

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correction (ΔR_p and ΔV_p) (the correction not only of the altitude of the pericenter, but also of the velocity at the pericenter which practically coincides with the entry velocity) is also considered, using a certain simplified formulation of the problem. Orig. art. has: 27 formulas, 3 figures, and 6 tables. [LK]

SUB CODE: 22/ SUBM DATE: 19Aug65/ ORIG REF: 004/ OTH REF: 007/ ATD PRESS:

4219

Card 3/3 BLG

~~PERSONAL, ACTION~~
SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees: Dr, S.Sc.

Affiliation: Director of the Cabinet of History and Theory of Arts, SAV
/Slovenska akademia vied; Slovak Academy of Sciences/ (Kabi-
net dejin and teorie umenia SAV), Bratislava.

Source: Bratislava, Nasa Veda, Vol VIII, No 5, 1961, pages 294-299.

Data: "Revolutionary Traditions in Slovak Plastic Art."

GPO 981643

VAROSS, Marian

A conference on the effect of the Slovak national uprising on
Czech art. Vestnik CSAV 71 no.5:540-542 '62.

ANANYAN, A.A.; TARISOVA, Ye.O.; VAROBYAN, R. Ye.

Change in the biochemical indices of tomatoes as a result of
vegetative hybridization. Izv. AN Arm. SSR. Biol. nauk 14
no.9:65-74 5'63
(MIRA 17c7)

VAROTSI, Ye.

REDEI, D.; D'YERFFI, B.; MAKÓ, I.; VAROTSI, Ye.

Conversion of a winter wheat to a spring variety. Izv. AN SSSR.
Ser. biol. no. 5:46-54 S-O '54.
(MLRA 7:9)

1. Institut genetiki Vengerskoy Akademii nauk. Budapesht.
(Wheat)

VAROV, B.A.

Formation of oilpools in southeastern Fergana. Geol. nefiti i gaza
4 no.11:32-37 N '60.
(MIRA 13:11)

1. Institut geologii i razrabotki goryuchikh iskopayemykh AN SSSR.
(Fergana--Petroleum geology)

VAROV, B.A.

Geology, and oil and gas potentials of the Khanka Depression.
Trudy Inst. geol. i razrab. gor. iskop. 1:103-111 '60,

(MIRA 14:1)

(Khanka Depression--Petroleum geology)

(Khanka Depression--Gas, Natural--Geology)

MOLDAVSKIY, G.Kh.; VAROV, I.M.

"Control of seaming machines" by A.E.Rozenbelov. Reviewed by
G.Kh.Moldavskii, I.M.Varov. Kons. i ov.prom. 17 no.4:31-34 Ap
'62. (MIRA 15:3)
(Canning and preserving--Equipment and supplies)
(Rozenbelov, A.E.)

VAROV, Yu.N., inzh.

Using metal scaffolding in the docking of ships. Sudostroenie
29 no.10:63 0 '63.
(MIRA 16:12)

BRANDSHTET, I.; WAN TUN-SEN; YERMAKOV, V.A.; ZVARA, I.; VAROVA, T.S.;
KNOBLOKH, V.; KRZHIVANEK, M.; MALY, Ya.; SU KHUN-GUY [Su Hung-
kuei]

Determination of the yield of some fragments in the fission
of heavy nuclei induced by multicharge ions Part 1: Fission
of Th^{232} induced by O^{18} and Ne^{22} ions. Radiokhimiia 5 no. 6:
715-720 '63.
(MIRA 17:7)

VAROVA, E. V.

USSR/Geology
Petrology
Mineralogy

Jan 49

"The Petrology of Devonian Deposits of the Middle Timan," S. G. Sarkisyan, S. V. Tikhomirov, Z. V. Varova, Oil Inst, Acad Sci USSR, 4 pp

"Dok Ak Nauk SSSR" Vol LXIV, No 1

Microscopic analysis, and classification as to period, of the mineralogical composition of Devonian rocks taken from this area. Submitted 25 Oct 48.

PA 26/49T58

ALEKSEYEV, G.P.; ANDON'YEV, V.S.; ARNGOL'D, A.V.; BASKIN, S.M.;
 BASHMAKOV, N.A.; BEREZIN, V.D.; BERMAN, V.A.; BIYANOV, T.F.;
 GORBACHEV, V.N.; GRECHKO, I.A.; GRINBUKH, G.S.; GHOMOV, M.F.;
 GUSEV, A.I.; DEMENT'YEV, N.S.; DMITRIYEV, V.P.; DUL'KIN, V.Ya.;
 ZVANSKIY, M.I.; ZENKEVICH, D.K.; IVANOV, B.V.; INYAKIN, A.Ya.;
 ISAYENKO, P.I.; KIPRIYANOV, I.A.; KITASHOV, I.S.; KOZHEVNIKOV,
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